


Material Safety Data Sheet

WHMIS	Protective Clothing	TDG Road / Rail
		

Section 1. Product Identification and Uses

Product Name	76249 Liquid Anti-Spatter	CI#	Not applicable.
Synonyms	Not available.	DSL	Not available.
Chemical Name	Not applicable.	CAS #	Not applicable.
Chemical Formula	Chemical Mixture	Code	1515-23-001
Chemical Family	Not applicable.	Molecular Weight	Not applicable.
Supplier	Osborn International 5401 Hamilton Avenue, Cleveland, Ohio, U.S.A. 44114 PHONE: (216) 361-1900	Manufacturer	Manufactured for: Osborn International
Material Uses	Anti-spatter spray.		


Section 2. Hazardous Ingredients

Name	CAS #	% by Weight	LC ₅₀ /LD ₅₀
No hazardous ingredient.			

Section 3. Physical Data

Physical State and Appearance	Liquid (Aerosol Concentrate).	Odor	Characteristic.
pH (1% Soln/Water)	Not available.	Taste	Not available.
Odor Threshold	Not available.	Color	Clear
Volatility	Not available.		
Evaporation Rate	Not available.		
Melting Point	Not available.		
Boiling Point	The lowest known value is 100°C (212°F) (Water).		
Density	The only known value is 1 (Water = 1) (Water).		
Vapor Density	The highest known value is 0.62 (Air = 1) (Water).		
Vapor Pressure	The highest known value is 2.3 kPa (@ 20°C) (Water).		
LogK _{ow}	Not available.		
Ionicity (Surface Active Agent)	Not available.		
Critical Temperature	Not available.		
Instability Temperature	Not available.		
Conditions of Instability	Not available.		
Dispersion Properties	See solubility in water, methanol.		
Solubility	Easily soluble in cold water. Soluble in hot water, methanol.		

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Section 4. Fire and Explosion Data

The Product is:	Non-flammable Aerosol.
Auto-ignition Temperature	Not applicable.
Products of Combustion	Not applicable.
Flash Points	Not applicable.
Flammable Limits	Not applicable.
Extinguishing Media	Cool containing vessels with water spray in order to prevent pressure build-up or explosion. Self-contained respiratory protection should be provided for firefighters.
Flammability	The flammability of an aerosol by WHMIS definition is determined by its flame-extension or its flashback. The flame-extension of this product is 0 cm. FIRE CODE: Level 1 Aerosol (as per NFPA 30B).
Risks of Explosion	Risks of explosion of the product in presence of mechanical impact: Do NOT subject aerosol cans to impact. Risks of explosion of the product in presence of static discharge: Not available. Container may explode if heated.


Section 5. Reactivity

Stability	The product is stable.
Hazardous Decomposition Products	Not available.
Degradability	Not available.
Products of Degradation	Not available. Not available.
Corrosivity	No specific information is available in our data base regarding the corrosivity of this product in presence of various materials.
Reactivity	Slightly reactive to reactive with oxidizing agents.
Instability Temperature	Not available.
Conditions of Instability	Not available.

Section 6. Toxicological Properties


Routes of Entry	Not available.
TLV	Not available.
Toxicity to Animals	LD50: Not available. LC50: Not available.
Chronic Effects on Humans	Repeated or prolonged exposure is not known to aggravate medical condition.
Acute Effects on Humans	Slightly hazardous in case of skin contact (irritant), of eye contact (irritant).
Synergetic Products (Toxicologically)	Not available.

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Irritation/Corrosivity	Slightly hazardous in case of skin contact (irritant), of eye contact (irritant).
Sensitization	Not available.
Carcinogenic Effects	Not available.
Toxic Effects on Reproduction	DEVELOPMENTAL TOXICITY: Not available.
Teratogenic Effects	TERATOGENIC EFFECTS: Not available.
Mutagenic Effects	Not available.


Section 7. Preventive Measures

Small Spill and Leak	Absorb with an inert DRY material and place in an appropriate waste disposal container.
Personal Protective Equipment	It is recommended to wear safety glasses.
	
Large Spill and Leak	Not applicable for aerosol containers.
Protective Clothing	Not applicable for aerosol containers.
Engineering Controls	Use under well-ventilated conditions.
Precautions	Contents under pressure. Container may explode if heated. Keep out of reach of children.
Storage	Store in a cool, dry place. Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture, incinerate or store the container at temperatures over 50°C or in direct sunlight.
Handling	Avoid breathing spray mists. If ingested, seek medical advice immediately and show the container or the label. Avoid contact with eyes. Avoid prolonged contact with skin. After handling, always wash hands thoroughly with soap and water.
Waste Disposal	Recycle to process, if possible. Consult your local or regional authorities. Do not dispose in sewers. When container is empty, press button to release all pressure, then dispose of in garbage can.
Special Shipping Information	Not available.

Section 8. First Aid

Eye Contact	Flush eyes with plenty of running water for at least 15 minutes, lifting upper and lower lids, occasionally. Get medical attention.
Skin Contact	Wash thoroughly with soap and water. If irritation persists, consult physician.
Hazardous Skin Contact	No additional information.
Slight Inhalation	Remove affected person to fresh air. If breathing is difficult, administer oxygen. If breathing stops give artificial respiration. Get medical attention.
Hazardous Inhalation	No additional information.
Slight Ingestion	If swallowed, seek medical attention. DO NOT induce vomiting. Rinse mouth with water. Aspiration of material into lungs due to vomiting may cause chemical pneumonitis which can be fatal.
Hazardous Ingestion	No additional information.

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Section 9. MSDS Preparation

References Not available.

No additional remark.

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Emergency Phone: (905) 677-1948Responsible
Name/
Telephone No.**Classification**TDG Road / CONSUMER COMMODITY. ORM-D
Rail

Not applicable.

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